

30-ODF Sample Log (EPZT Demi Station)



Event #: 4207 Date: 11/18/13 Oxy Box: G Salt Box: E  
 Station: 016/02 UTC Time (Cast Up): 07:55 Nut Box: BLACK Trit Box: Q059  
 UTC Time (Sampling Done): 09:00

Niskin	Nominal Depth	Geotraces Number	Unfiltered		Unfiltered		Unfiltered					Filt.*	(Nisk)	
			Fine CFCs	Jenkins 3He	Altabet N2/Ar	ODF Oxygen	OxyT	Bates DIC	ODF Nuts	ODF Salt	Jenkins 3H	Buesseler 234Th		Carlson DOC
1	1000	8241	1	1✓	1	1783	7.4	X	1✓	13✓	X	1	✓	1
2	800	8242	2	2✓	2	1643	8.1	X	2✓	14✓	2	2	✓	2
3	600	8243	3	3✓	3	1839	8.9	X	3✓	15✓	3	3	✓	3
4	400	8244	4	4✓	4	1094	11.2	X	4✓	16✓	4	4	✓	4
5	350	8245	5	5✓	5	1730	12.4	X	5✓	17✓	5	5	✓	5
6	295	8246	6	6✓	6	1840	13.5	X	6✓	18✓	6	6	✓	6
7	250	8247	7	7R✓	7	1045	16.3	X	7✓	19✓	7	7	✓	7
8	170	8248	8	8R✓	8	1454	20.8	X	8✓	20✓	8	8	✓	8
9	125	8249	9,13	9R✓	9	1841	22.8	X	9✓	21✓	9	9	✓	9
10	90	8250	10	10✓	10	1090	23.1	X	10✓	22✓	10	10	✓	10
11	60	8251	11	11✓	11	1049	23.4	X	11✓	23✓	11	11	✓	11
12	20	8252	12	12✓	12	1055	23.6	X	12✓	24✓	12	12	✓	12
PISH 2													(25)	
			JH	BL	BP	SMB			←RP→	BL	EB	MM		
Approx. Volume (L)			1	1	0.5	1	--	1.2	0.3	0.5	0.5	4.5	0.1	
Sampler's Initials:														

\* Carlson Filters: pre-combusted GFF (47mm diam./~1µm) Total Volume (L): 10.6

Comments:  
 Bottle #7: RETAKE ON 3He.  
 Bottle #8: " " " "